~~Abrufbare Datenträger~~ Portable Data Carrier

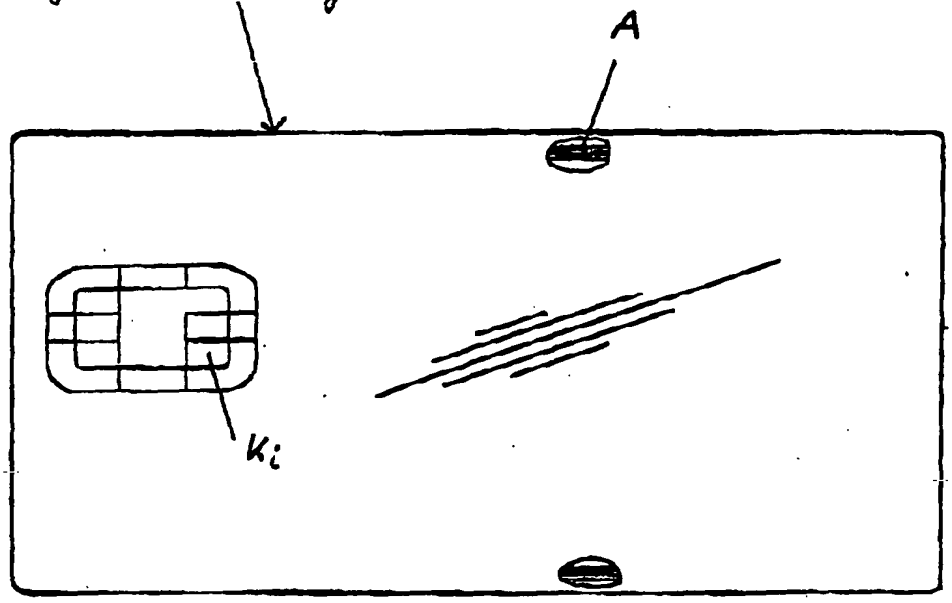


Fig. 1

not approved 9/19/2002

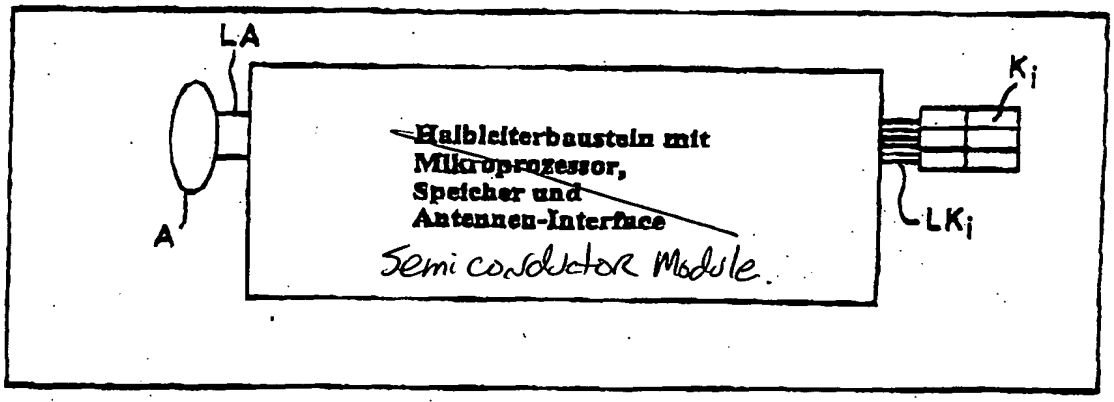


Fig. 2

not approved for 8/19/2002

Fig. 3B

Fig. 3A

not approved 03r 8/9/2001

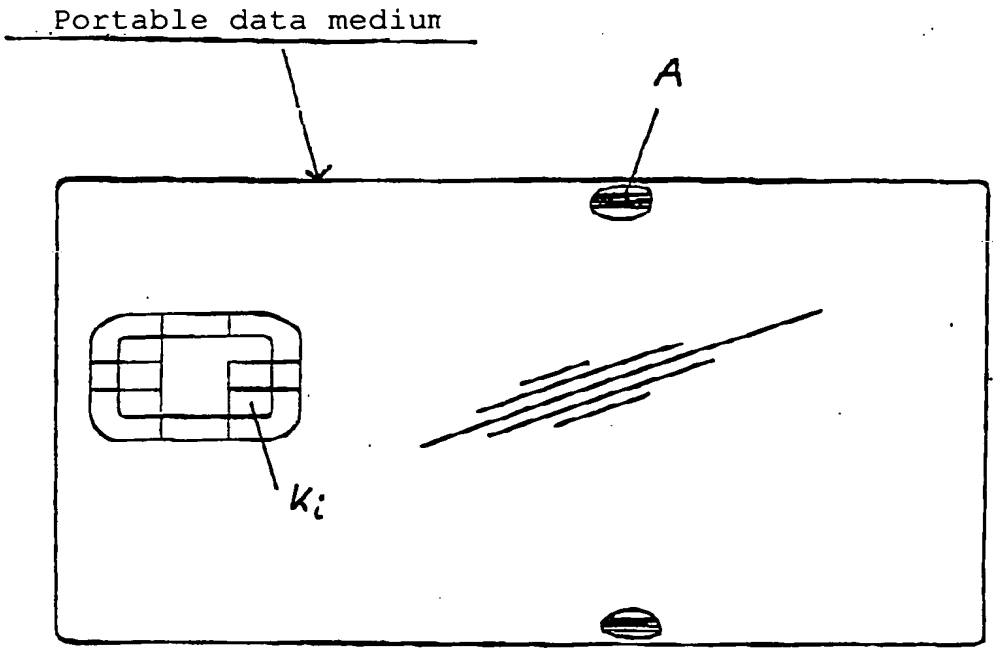


Fig. 1

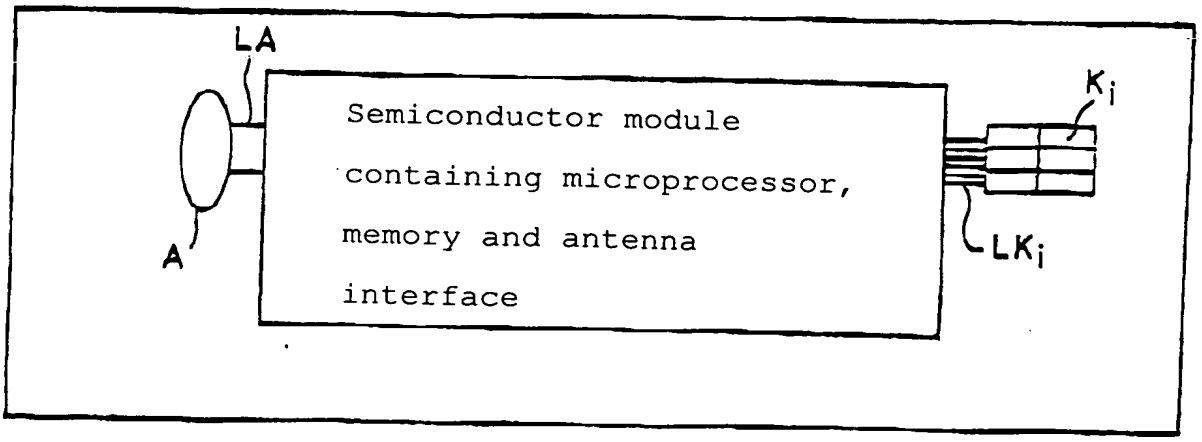

LA
A
Semiconductor module
containing microprocessor,
memory and antenna
interface
K_i
LK_i

Fig. 2

Fig. 3B

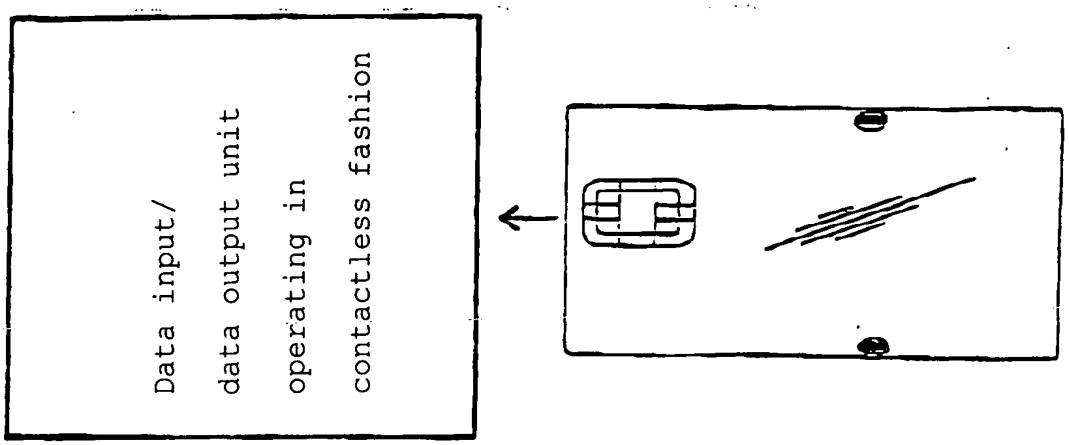
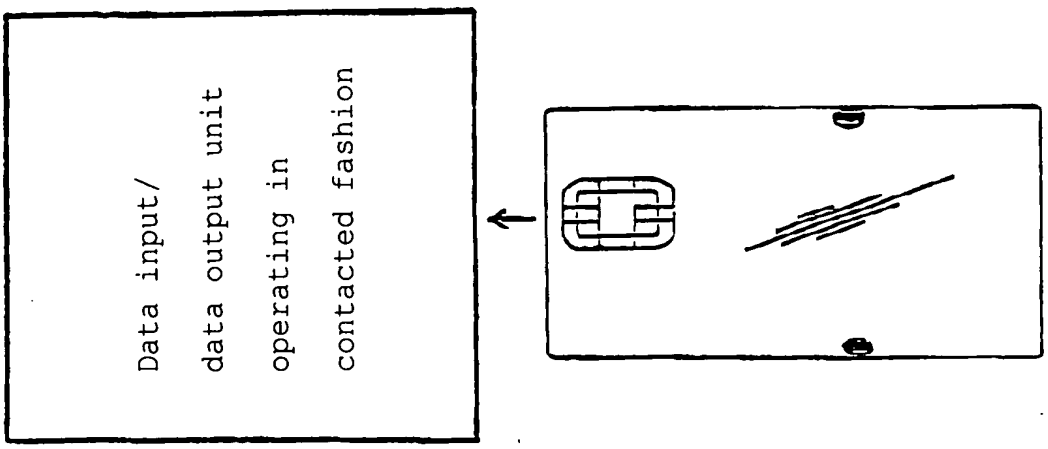

Data input/
data output unit
operating in
contactless fashion

Fig. 3A


Data input/
data output unit
operating in
contacted fashion

EEPROM	
Access conditions	1st memory area
Access conditions	2nd memory area
Access conditions	
Access conditions AC1: Read command permitted in contacted mode AC2: Update command permitted in contacted mode AC3: Read command prohibited in contactless mode AC4: Update command prohibited in contactless mode	i-th memory area Cash fund
Access conditions AC1: Read command permitted in contacted mode AC2: Update command permitted in contacted mode AC3: Read command permitted in contactless mode AC4: Update command permitted in contactless mode	j-th memory area Fund for local public transport
Access conditions	

Fig. 4